

FORMALITIES LETTER



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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
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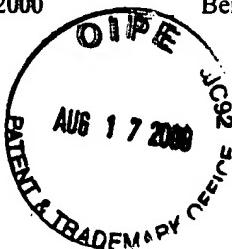
09/587,180

06/02/2000

Bernard A. Traversat

5181-49700

Robert C Kowert
 Conley Rose & Tayon PC
 P O Box 398
 Austin, TX 78767



Date Mailed: 08/02/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$252.
 \$252 for 14 total claims over 20.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1072.**

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

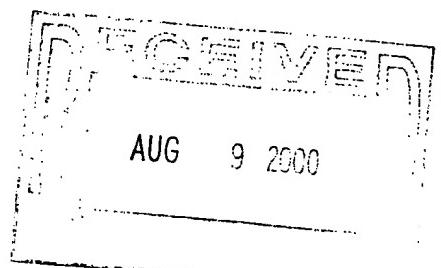
PART 1 - ATTORNEY/APPLICANT COPY

08/18/2000 EHAMDOND 00000060 09587180

01 FC:101	690.00 OP
02 FC:103	252.00 OP
03 FC:105	130.00 OP

DOCKETED

BY: _____

DATE: \$10



Sector #

PATENT
(5181-49700/P4434)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/587,180

Filed: June 2, 2000

Inventor(s):

Bernard A. Traversat,

Michael Duigou,

Thomas E. Saulpaugh,

Gregory L. Slaughter

Title: Virtual Heap for a Virtual
Machine

§ Examiner: Unknown

§ Group/Art Unit: 2751

§ Atty. Dkt. No: 5181-49700

§
§ I hereby certify that this correspondence is being deposited with
§ the United States Postal Service with sufficient postage as first
§ class mail in an envelope addressed to Assistant Commissioner
§ for Patents, Washington, DC 20231, on the date indicated below.

Robert C. Kowert

Name of Registered Representative



August 15, 2000

Signature

Date

RESPONSE TO NOTICE TO FILE
MISSING PARTS OF APPLICATION

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application, mailed August 2, 2000, there is enclosed herewith:

An Assignment of the invention to Sun Microsystems, Inc.

A combined Declaration and Power of Attorney executed by the
inventor(s)

- A check in the amount of \$1,112.00 to cover:
 - filing fee for large entity (\$690.00)
 - surcharge for late filing of oath or declaration for large entity (\$130.00)
 - assignment fee (\$40.00)
 - extra independent claims (\$00)
 - extra dependent claims (\$252.00)
- A copy of Notice to File Missing Parts of Application Filing Date Granted
- A return postcard to acknowledge receipt of these materials. Please stamp and return this postcard to the undersigned.

If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Conley, Rose & Tayon, P.C. Deposit Account Number 03-2769/5181-49700/RCK.

Respectfully submitted,



Robert C. Kowert
Reg. No. 39,255
Attorney for Applicants

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P.O. Box 398
Austin, Texas 78767-0398
Ph: (512) 476-1400

Date: August 15, 2000